

SOLICITATION INFORMATION

October 28, 2004

BID NUMBER #B04447

**TITLE: RI CONTRACT #2004 - CH - 073
STATEWIDE DRAINAGE IMPROVEMENTS
AMBER ST.**

OPENING DATE AND TIME: 11/17/04 – 11:30 A.M.

PRE-BID/ PROPOSAL CONFERENCE: YES

DATE: 11/4/04 TIME: 10:00 A.M.

LOCATION: TMC, TWO CAPITOL HILL, RM. 126, PROVIDENCE, RI

SURETY REQUIRED: YES

BOND REQUIRED: YES

**WILLIAM J. ANDERSON
ADMINISTRATOR/PURCHASING SYSTEMS**

 10/28/04

WA/dls

**Vendors must register on-line at the State Purchasing Website at
www.purchasing.state.ri.us to be able to download a Bidder Certification Cover
Form which must accompany each offer.**

NOTE TO VENDORS:

**Offers received without the entire completed three-page RIVIP
Generated Bidder Certification Cover Form attached may result in
offer disqualification.**

THIS PAGE IS NOT A BIDDER CERTIFICATION FORM

NOTICE

**THERE MAY BE ADDITIONAL ADDENDA TO THIS
BID/RFP AT ANY TIME BEFORE THE OPENING DATE AND TIME.**

THE DIVISION OF PURCHASES WILL NOT BE NOTIFYING BY MAIL OF ANY SUCH
ADDENDA.

IT IS THE VENDOR'S RESPONSIBILITY TO CHECK AND DOWNLOAD ANY AND
ALL ADDENDA.

AN ADDENDUM TO A BID/RFP IS LISTED AS THE BID NUMBER WITH AN "A" AND
THE NUMBER OF THE ADDENDUM FOLLOWING; FOR EXAMPLE, **3025A1**
INDICATES ADDENDUM #1 HAS BEEN ISSUED FOR BID 3025. **3025A2** INDICATES
ADDENDUM #2 HAS BEEN ISSUED.
YOU MUST CLICK ON ALL OF THESE LISTINGS TO GET THE COMPLETE PACKAGE.

**IF NOT BIDDING ON ANY ITEM, DO NOT
RESPOND, IN ANY WAY, TO THE DIVISION OF
PURCHASES.**

DISCLAIMER

While the State of Rhode Island intends to maintain continuous access to this Website, from time to time access to information and/or documents may be interrupted or prevented either because of site problems, user problems or Internet problems. Not all access difficulties can be resolved by the State of Rhode Island since some access failures may be due to the type of computer or communication equipment and services employed by the Website User. However, it is the State's policy to provide a Help Desk (401) 222-2142 ext. 134 during regular business hours to assist Users in identifying and overcoming access problems.

To assure maximum access opportunities for Users, solicitations shall be posted on the RIVIP for a minimum of seven days and no amendments shall be made within the last five days before the date an offer is due. Vendors are cautioned that the competitive nature of their offers could be affected if their submissions do not include all amendments. For this reason, vendors are advised to revisit all solicitations to which they intend to respond five days prior to the due dates. If access to solicitations on the Website has been severely curtailed, it shall be the policy of the State to extend the due date of affected solicitations.

In some cases (e.g., road construction) copies of plans and specifications which cannot be offered on-line are issued with a requirement for a refundable deposit. In such instances, in addition to announcements provided on the RIVIP, vendors on the known lists of plans and specifications depositors will receive direct notification of amendments.

Except when access to the Website has been severely curtailed and it is determined by the Rhode Island State Purchasing Agent that special circumstances preclude extending a solicitation due date, requests to mail or fax hard copies of solicitations will not be honored.

When the result of an Internet solicitation of registered vendors is unsuccessful (no offers, one offer which exceeds the estimated cost) the State of Rhode Island will cancel the original solicitation and resolicit the original offer directly from vendors. The Purchasing Agent reserves the right to solicit offers from unregistered vendors as well as registered vendors.

Rhode Island Department of Transportation (RIDOT)

Notice to Contractors**THIS IS A DISK-BASED BID**

Bid offers will be accepted *only on disk/CD generated by RIDOT-supplied software called Quest Lite; each disk/CD must be accompanied by a hard copy signed offer printed from the software and submitted at the Bid Opening.* Minimum computer hardware and operating system requirements are listed here. *Training is strongly recommended; SEE BELOW.*

CONTACT:**RIDOT CONTRACTS & SPECIFICATIONS**Phone: **401-222-2495**

Rm. 108, Two Capitol Hill, Providence, RI 02903

Hours: **Mon – Fri, 8:30AM– 4:00PM****1. Required Registration Codes for Each Bidder**

Registration Codes for RIDOT software are necessary to use the software; a firm only needs to register once to acquire secure, unique codes to be used with all RIDOT disk-based construction project bids.

2. The required Quest Lite installation software and all applicable Contract Documents are provided on a CD-ROM.

The Contract Documents include the RI Standard Specifications, 2004 edition and all subsequent revisions and addenda, the RI Standard Details, General Provisions, Special Provisions, Distribution of Quantities and Engineering Plans, and all other applicable documents.

3. Addenda, when necessary, are available on Purchases' RIVIP website

at: <http://www.purchasing.ri.gov/>

RIDOT will make all necessary addenda available at Purchases' web site. It is the plan-holders responsibility to poll the RIVIP to keep up-to-date on addenda.

4. Training can be requested up to three (3) days prior to the Bid Opening

Training is provided on request. Arrangements must be made through the RIDOT Contracts & Specifications Office at least three (3) days prior to the Bid Opening of the project.

5. Technical Support is available.**Minimum Computer Hardware and Operating System Requirements:**

- Windows 98 SE, Windows NT 4.0 (w/SP6), Windows 2000 (w/SP3) or Windows XP Pentium III 500MHz PC (1GHz recommended)
- CD-ROM Drive, Floppy Drive, Printer & 15" Monitor (17" recommended)
- 20GB Hard Disk with 1GB free (40 GB with 5 GB free recommended)
- 256 MB RAM (512 MB recommended)
- 32 MB Video Card (64 MB SVGA recommended)
- Internet Explorer 5.5 SP1 (Internet Explorer 6.0 SP1 recommended)

*** THIS IS A DISK-BASED BID ***

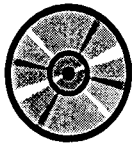
**ELECTRONIC BIDDING
PROCEDURE NOTICE**

All Bidders MUST register in person at the office of Contract Administration to obtain necessary Bidder Registration and Digital ID's.

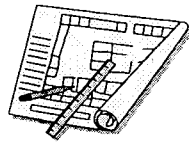
NO BID OFFER WILL BE ACCEPTED WITHOUT PROPER BIDDER REGISTRATION AND DIGITAL ID'S.

**RHODE ISLAND
DEPARTMENT OF TRANSPORTATION**

RIDOT Provides:



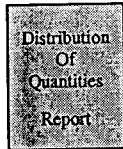
CD



Plans (on CD)

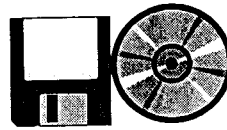


**Contract Documents
(on CD)**

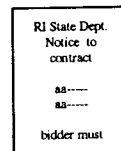


**DOQ Report
(on CD)**

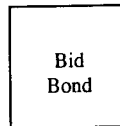
Bidder Must Submit:



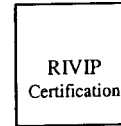
**Readable 3 1/2"
High Density
Disk or CD**



**Completed &
Signed Proposal**



Completed Bond



Completed & Signed

Call the Contracts & Specifications Office at 222-2495
to request technical support on issues directly related to the
Department's Electronic Disk-Based Bidding Program.
Office Hours: 8:30 AM – 4:00 PM

NO BID OFFER WILL BE CONSIDERED

UNLESS ACCOMPANIED BY A 3 1/2" DISK OR CD

CONTAINING THE BID PROPOSAL FILE

GENERATED BY THE RIDOT BID PREPARATION PROGRAM (QUEST LITE)

Failure to comply will result in a mandatory disqualification per Section 102.07 of Part 100, General Requirements and Covenants of the RI Dept. of Transportation's Standard Specifications for the Road and Bridge Construction, 2004 Edition

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Rhode Island Department of Transportation (RIDOT)
Contracts and Specifications

ELECTRONIC BIDDING PROCEDURES **QUEST LITE UPGRADE**

Effective August 16, 2004, bid offers for all RIDOT Contracts requiring the use of the Department's Quest Lite bid preparation software **MUST** be prepared using **Quest Lite Version 040405 (2.8.1)**. Failure to comply with this requirement could result in the disqualification of your bid offer.

Full installation and upgrade-only software packages for Quest Lite Version 040405 (2.8.1) will be provided on the project advertising CD's, which are available to prospective bidders through the Contracts and Specifications office on or after the scheduled project advertising date.

Contractors presently using Quest Lite Version 030520 (2.8.0) need only install the upgrade package to complete the conversion.

For technical assistance, contact the Contracts and Specifications office at 222-2495.

**State of Rhode Island and Providence Plantations
Department of Transportation - Design Section**

**Notice to Contractors
Special Provisions
Proposal
Contact Agreement
Contract Bond**

for the Performance of

Rhode Island Contract Number: 2004-CH-073

Rhode Island Federal-Aid\State-Aid Project Numbers: DRA-FY05(001)

Project: Statewide Drainage Improvements - AMBER ST. and ROUTE 3

Limits: George Waterman Road at Amber Street (Rhode Island Avenue to Amber Street); and Route 3 at Tiogue Avenue (Tiogue Avenue from Tyler Street to James Street)

City/Town: JOHNSTON, WEST WARWICK

County: KENT, PROVIDENCE

Submitted By: _____

Address: _____

Name of Surety: _____

Total Bid: _____

(BIDDER MUST FILL IN ALL ABOVE SPACES)

The basis of award of the Contract will be the total bid for all quantities of work in the proposal subject to review and correction as provided for in the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction and Standard Details.

NOTE: The State of Rhode Island Standard Specifications for Road and Bridge Construction and Standard Details consists of the following:

- The Rhode Island Standard Specifications for Road and Bridge Construction, 2004 Edition.
- The Rhode Island Standard Details, 1998 Edition, with all revisions.
- **The Rhode Island Bridge Standard Details, 2003 Edition**

*** Refer to Section 102.05 of the Standard Specifications for specifications regarding
the use of Quest Lite software for bid preparation.**

The above documents may be obtained at the Rhode Island Department of Transportation, Contracts and Specifications Office upon request.

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DEPARTMENT OF ADMINISTRATION - DIVISION OF PURCHASES**

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Sealed Proposals addressed to the State Purchasing Agent, Rhode Island Department of Administration, Division of Purchases, One Capitol Hill, Providence, Rhode Island 02903, will be opened and read in public on **11/17/2004** at **11:30 AM**. All bidders **MUST** register online at www.purchasing.ri.gov. A Bidder Certification Cover Sheet **MUST** accompany each bid. Bid item description and quantities estimated for this project will also be available online. Should you need assistance in registering or downloading a bid, call (401) 222-2142 ext. 134. Failure to comply will result in mandatory disqualification per Item 4 of Section 102.12 of the Rhode Island Department of Transportation's Standard Specifications for Road and Bridge Construction 1997 Edition and RI General Law 37-2-17 which references the RI Vendor Information Program (RIVIP).

DESCRIPTION: R.I. Contract No. 2004-CH-073, Project No. DRA-FY05(001) is for drainage improvements to George Waterman Road at Amber Street (Johnston), and Route 3 at Tiogue Avenue (West Warwick). The work encompassed by this contract shall include, but not be limited to, the following: saw cutting of bituminous pavement; maintenance and protection of traffic; removal of bituminous asphalt; removal of existing drainage pipes & drainage structures; earth/trench excavation; trimming and fine grading; installing new Reinforced Concrete Pipe (RCP) and Ductile Iron Pipe (DIP) as well as R.I. Std. 3.4.2, 3.4.5, 3.5.5, & 3.6.0 Drainage Structures; removal and resetting of existing curb; removal and replacement of existing concrete sidewalk; placement of environmental controls; placement of loam & seed; placement of new bituminous pavement structure; and placement of roadway striping and pavement markings.

The Contractor will be required, in accordance with the provisions of the Disadvantaged Business Enterprise Affirmative Action Certification for Contractors and Consultants, to meet the established goal of not less than 10 percent of the contract bid price, including the established Race-Conscious goal of not less than 0 percent, to the Contractors, Subcontractors, and/or suppliers which qualify as Disadvantaged Business Enterprises (DBE's).

Computer Disks for competitive bidding for the above described work will be furnished by the Department of Transportation, Division of Administrative Services, Contracts & Specifications Office, Room 108, Two Capitol Hill, Providence, Rhode Island, 02903, Tel. Number (401)-222-2495. The Plans, Specifications and Special Provisions may also be examined on or after **10/27/2004** every weekday except holidays between the hours of 8:00 AM and 4:00 PM.

The Bid Package consists of a compact disk that contains the Construction Plans, the 2004 Edition of the Standard Specifications for Road and Bridge Construction, the Compilation of Approved Specifications, the 2002 Revision of the Part 100 specifications, the Required Contract Provisions for Federal Aid Construction Contracts, the General Provisions, the Rhode Island Standard Details, the Contract-Specific General Provisions, the Job Specifications, the Quest Lite bid file, Quest Lite installation software, and the Quest Lite User Manual. Only complete bid packages will be issued. Prospective bidders are hereby notified that all questions pertaining to this Contract shall be submitted to the Department of Transportation through its website at www.dot.state.ri.us by accessing the questions menu located within the project listing under the "Administrative Services - Bids" link. Responses to questions submitted will be posted under the project listing. Phone calls will not be accepted.

Please also note that all Bidding Documents required to be submitted and in fact submitted to the Purchasing Agent as part of a bid will be considered returned to the State and need not be returned to RIDOT.

A bid bond payable to the State of Rhode Island, in the amount of 5% of the total or gross sum of the bid must be furnished by each bidder. The Proposal Guaranty will be furnished by surety companies authorized/licensed to do business in the State of Rhode Island. The State reserves the right to retain the surety of all bidders until the successful bidder enters into the Contract or until such time as the award or cancellation of the Contract is announced at which point Sureties will be returned to all bidders by the State of Rhode Island. A performance bond of one hundred (100) percent of the contract price with a satisfactory surety company will be required of the successful bidder. All surety companies must be listed with The Department of the Treasury, Fiscal Services, Circular 570, (Latest Revision published by the Federal Register). The Department of Transportation reserves the right to reject any or all bids.

Required Contract Provisions - The attention of prospective bidders is called to the fact that this project is to be bid upon and the contract executed under the rules and regulations for carrying out the provisions of the Federal-Aid Highway Act, subject to all appropriate Federal Laws, including Title VI of the Civil Rights Act of 1964, as amended and supplemented, and the required provisions for Federal - Aid Contracts, as provided for in Chapters 85, 86 and 88 of the Public Laws of Rhode Island, 1960.

Wages of labor on Federal -Aid Highway Projects - the prevailing rate of wages for laborers and mechanics employed by contractors or subcontractors on the initial construction of highway projects on the Federal - Aid Highway System, authorized under the Federal Highway Act of 1968, shall be paid wages at rates not less than those prevailing on the same type of work on similar construction in the immediate locality as determined by the United States Secretary of Labor, in accordance with the Act of August 30, 1935, known as the Davis - Bacon Act, under Decision Nos. 1 through 6 as applicable.

Prevailing wage rates and Davis - Bacon Wage Determination Reference Materials are available online at www.purchasing.ri.gov. It is advisable to print only the pages applicable to this bid; the rates active on the Rhode Island Vendor Information Program's bid solicitation date for this project are applicable for the duration of the contract resulting from this bid.

Work Hours Act of 1962 - This contract is subject to Work Hours Act of 1962, Public Law 87-581 and implementing regulations.

Pre-Bid Conference - A Pre-Bid Conference will be held in Providence, Rhode Island, at Transportation Management Center (TMC) on **11/04/2004 at 10:00 AM** for the purpose of reviewing construction problems and/or operations concerning the project. Individuals requesting interpreter services for the hearing impaired must notify 401-222-4971 (T.D.D.) a minimum of at least three (3) business days, seventy-two(72) hours prior to the conference date.

DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES

BY PETER S. CORR

ASSOCIATE DIRECTOR/PURCHASING AGENT

SPECIAL NOTE

ANY REFERENCE TO THE RHODE ISLAND DEPARTMENT OF PUBLIC WORKS OR THE DIRECTOR OF PUBLIC WORKS SHOULD BE REVISED TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION AND THE DIRECTOR OF TRANSPORTATION RESPECTIVELY.

NOTICE TO ALL BIDDERS

To report bid rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (DOT) operates the above toll-free hotline Monday through Friday, 8:00 a.m. to 5 p.m. eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the hotline to report such activities.

The hotline is part of the DOT's continuing effort to identify, and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

Items List

Date: 10/6/2004

Project Name - Statewide Drainage Improvements - AMBER ST.;
GREENVILLE AVE.; and ROUTE 3
R.I. Contract No. - 2004-CH-073
FAP Nos: DRA-FY05(001)

Seq No.	Item Code	Description	Quantity	UM
001	201.0403	REMOVE AND DISPOSE SIDEWALKS	65.00	SY
002	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	1,069.00	SY
003	201.0410	REMOVE AND DISPOSE CATCH BASINS	2.00	EACH
004	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	210.00	LF
005	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	4.00	EACH
006	202.0800	GRAVEL BORROW	1,005.00	CY
007	204.0100	TRIMMING AND FINE GRADING	2,475.00	SY
008	206.0201	BALED HAY EROSION CHECK STANDARD 9.1.0.0	25.00	LF
009	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	40.00	LF
010	206.0220	SILT FENCE	25.00	LF
011	209.0110	BALED HAY CATCH BASIN INLET PROTECTION STANDARD 9.8.0	15.00	LF
012	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00	LS
013	303.0100	SPECIAL GRADED AGGREGATE FOR SHAPING AND TRIMMING DRIVEWAYS OR SHOULDERS	15.00	CY
014	401.0200	BITUMINOUS SURFACE COURSE TYPE I-1	965.00	TON
015	403.0300	ASPHALT EMULSION TACK COAT	8,360.00	SY
016	701.0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	250.00	LF
017	701.0415	REINFORCED CONCRETE PIPE M 170 CLASS III 15 INCH	190.00	LF
018	701.0418	REINFORCED CONCRETE PIPE M 170 CLASS III 18 INCH	411.00	LF
019	701.5312	12 INCH DUCTILE IRON WATER PIPE CLASS 52, PUSH-ON JOINT	36.00	LF
020	701.5324	24 INCH DUCTILE IRON WATER PIPE CLASS 52, PUSH-ON JOINT	250.00	LF
021	702.0516	FRAME AND GRATE, HIGH CAPACITY, STANDARD 6.3.4	4.00	EACH
022	702.0517	FRAME AND GRATE, STANDARD 6.3.2	9.00	EACH
023	702.0521	FRAME AND COVER STANDARD 6.2.0	5.00	EACH
024	702.0610	PRECAST CATCH BASIN 5' DIAMETER STANDARD 4.4.0	6.00	EACH
025	702.0703	CATCH BASIN TYPE 'F' ROUND STANDARD 3.4.2	1.00	EACH
026	702.0708	CATCH BASIN 5' DIAMETER STANDARD 3.4.5	5.00	EACH
027	702.0711	DROP INLET BRICK STANDARD 3.6.0	1.00	EACH
028	702.0728	SOLID BLOCK SHALLOW DOUBLE GRATE CATCH BASIN STANDARD 3.5.5	2.00	EACH
029	702.0850	CONCRETE COVER SHALLOW TYPE "F" SQUARE CATCH BASINS STANDARD 4.8.0	1.00	EACH
030	702.0860	CONCRETE COVER SHALLOW DOUBLE GRATE CATCH BASINS WITH CURB STANDARD 4.8.1	1.00	EACH
031	702.0870	CONCRETE COVER SHALLOW DOUBLE GRATE CATCH BASINS WITHOUT CURB STANDARD 4.8.2	1.00	EACH
032	704.0300	RECONSTRUCT CATCH BASIN/VERTICAL WALLS	3.00	VLF
033	707.0950	ADJUST TELEPHONE MANHOLE TO GRADE	1.00	EACH
034	707.1000	ADJUST SANITARY MANHOLE	4.00	EACH
035	713.8269	ADJUST WATER GATE BOXES TO GRADE	2.00	EACH
036	713.8300	ADJUST GAS GATE BOXES TO GRADE	2.00	EACH

Items List

Date: 10/6/2004

Project Name - Statewide Drainage Improvements - AMBER ST.;
 GREENVILLE AVE.; and ROUTE 3
 R.I. Contract No. - 2004-CH-073
 FAP Nos: DRA-FY05(001)

Seq No.	Item Code	Description	Quantity	UM
037	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	7.00	CY
038	905.0115	PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0	8.00	CY
039	906.0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	260.00	LF
040	914.5010	FLAGPERSONS	960.00	MHRS
041	914.5020	FLAGPERSONS - OVERTIME	480.00	MHRS
042	919.0101	TEST PITS	4.00	EACH
043	920.0055	PLACED STONE RIPRAP R-3, R-4, R-5 STANDARD 2.11, 2.12, 8.3.0	5.00	SY
044	920.0135	BEDDING FOR RIPRAP FS-2 STANDARD 2.11, 2.12, 8.3.0	5.00	SY
045	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	350.00	SF
046	923.0105	DRUM BARRICADE STANDARD 26.2.0	2,940.00	BDAY
047	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	200.00	EACH
048	929.0300	CHAMP MANAGEMENT SYSTEM	10,000.00	EACH
049	932.0100	CUTTING AND MATCHING ASPHALT	668.00	LF
050	932.0101	CUTTING AND MATCHING CONCRETE	10.00	LF
051	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	2,250.00	LF
052	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	70.00	LF
053	934.1000	SURVEY PARTY	7.00	PDAY
054	935.0500	REMOVING BITUMINOUS SURFACE - COLD PLANING	7,525.00	SY
055	936.0110	MOBILIZATION	1.00	LS
056	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
057	943.0100	TRAINEE MAN-HOURS	750.00	MNHR
058	L01.0102	LOAM BORROW 4 INCHES DEEP	215.00	SY
059	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	215.00	SY
060	T20.2004	4 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	2,615.00	LF
061	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	111.00	LF
062	T20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	2,465.00	LF